REMARKS

Claims 1-46 are pending. Applicants provisionally elect Group II with claims 19-26. This election is without traverse. Applicants have added new claims 38-46 that conform to Group II as defined by Examiner and depend on claim 19. Consideration of the pending claims is requested.

Fee Authorization

Should any extension of time and/or fee be necessary for timely submission of this paper, such extension of time is hereby requested, and the Commissioner is hereby authorized to charge **Deposit Account No. 01-2213 (order no. 4847)**. Any deficiency or overpayment should be charged or credited to this deposit account.

Phil N. Makrogiannis

Respectfully submitted,

Reg. No. 47,766

Attorney for Applicants

CORRESPONDENCE ADDRESS

Customer Number: 22896
APPLERA CORPORATION
Applied Biosystems Group
Patent Department – M/S 432-2
850 Lincoln Centre Drive
Foster City, California 94404

May 10, 2006

Date:

TEL: 650-554-2164 FAX: 650-638-6677